mit

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23389

7590

03/15/2004

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA GARDEN CITY, NY 11530 EXAMINER

PAPER NUMBER

ANDREWS, MELVYN J

ART UNIT

DATE MAILED: 03/15/2004

1742

1	APPLICATION NO.	TION NO. FILING DATE FIRST NAMED INVENTO		ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/075,162	02/14/2002	Michio Nishiwaki	14393Z	8838

TITLE OF INVENTION: SHREDDER DUST FEEDING DEVICE, REVERBERATORY FURNACE PROVIDED WITH THIS FEEDING DEVICE, AND FURNACE FOR BURNING SHREDDER DUST

APPLN. TYPÉ	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor indicated unless corrected t maintenance fee notification	respondence including the local or directed otherwise is.	Patent, advance ordin Block 1, by (a)	ders and notification in the specifying a	ication new co	of maintenance fees or prrespondence address	will be mailed to the current; and/or (b) indicating a separate	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or o	use Block 1)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used finis certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
	Γ MURPHY & PRES Y PLAZA	SSER, PC			Ce I hereby certify that t States Postal Service addressed to the Ma	rtificate of Mailing or Tran- his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO, on the date indicated bei	g deposited with the United st class mail in an envelope above, or being facsimile
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	I	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,162	02/14/2002		Michio N	ishiwak	i	14393Z	8838
TITLE OF INVENTION: S BURNING SHREDDER DI		IG DEVICE, REVE	ERBERATOR	RY FUR	NACE PROVIDED V	VITH THIS FEEDING DEV	ICE, AND FURNACE FOR
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PL	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330			\$300	\$1630	06/15/2004
EXAM	IINER	ART UNI	IT	CI	ASS-SUBCLASS	7	
ANDREWS,	, MELVYN J	1742			266-182000		
CFR 1.363).	e address or indication of "F		names of agents OR	up to	the patent front page 3 registered patent a atively, (2) the name member a registered	of a single	
☐ "Fee Address" indicati	on (or "Fee Address" Indica or more recent) attached. Us	tion form e of a Customer		or agent	mes of up to 2 regis ts. If no name is liste		
DI EASE NOTE: Unless	ed to the USPTO or is being	low, no assignee da submitted under sep	ata will appea parate cover. (r on the Complet	natent Inclusion of a	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriate	e assignee category or catego	ories (will not be pri	inted on the pa	atent);	🗅 individual 🚨	corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b	. Payment of	• •			
☐ Issue Fee					ount of the fee(s) is en card. Form PTO-2038		
☐ Publication Fee ☐ Advance Order - # of	Copies		☐ The Direc	tor is h	ereby authorized by o	charge the required fee(s), or	credit any overpayment, to
		nd Publication Fee	Deposit Acco			(enclose an extra classue fee to the application ide	
(Authorized Signature)		(Date)					
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or agecords of the United States P	red) will not be accept; or the assigneratent and Trademar	cepted from a see or other park Office.	anyone arty in			
estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to t y is governed by 35 U.S.C. tes to complete, including g m to the USPTO. Time wi the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vir	athering, preparing III vary depending require to complet to the Chief Inform of Commerce, ACTED FORMS TO ginia 22313-1450.	y and submitti upon the ind te this form nation Office lexandria, V THIS ADD	ing the ividual and/or r, U.S. rirginia RESS.			
collection of information u	eduction Act of 1995, no unless it displays a valid OM	persons are requir B control number.	ed to respon	u w a			



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	. CONFIRMATION NO.	
10/075,162	02/14/2002	Michio Nishiwaki	14393Z	8838	
23389 75	590 03/15/2004		EXAMINER		
SCULLY SCOT	Г MURPHY & PRESSEF	ANDREWS, MELVYN J			
400 GARDEN CITY, N		ART UNIT	PAPER NUMBER		
OARDEN CITT, I	111330		1742		
	•	DATE MAILED: 03/15/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 55 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 55 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.